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PTO

## NATIONAL PHASE **UTILITY APPLICATION**

Transmittal to the (DO/EO/US) **Under 35 USC 371** 

Attorney Docket No.: ERP02.001APC

First Named Inventor: John Brownlie

Int'l Application No.: PCT/GB2004/002865

Int'l Filing Date: July 1, 2004 Priority Date Claimed: July 1, 2003

Title: VACCINE COMPOSITION FOR VACCINATING DOGS

AAP4 Rosid Fotipto 3 0 DEC 2008

AGAINST CANINE INFECTIOUS RESPIRATORY

DISEASE (CIRD)

Express Mail Label No.: EV7182329058US

Direct all correspondence to Customer No.: 20995

Date: December 30, 2005

Page 1 of 3

Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

### Inventors:

Joyn Brownlie

Victoria Jane Chalker

3. Kerstin Erles

#### **APPLICATION ELEMENTS:**

- This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. (X)
- A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated (X) by the International Bureau.
  - (X) PCT/IB/308 enclosed.
- An English translation of the International Application as filed is not required. (X)
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. (X) § 371(c)(3)) have not been and will not be made.

### **OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 10 pages.
- (X) Abstract in 1 page.
- Sequence Submission Statement in 1 page, and (X)
- (X) Sequence Listing on paper in 3 pages
- (X) Sequence Listing in CRF
- Cover page of PCT publication WO 2005/002618 A1. (X)
- (X) International Search Report with Written Opinion.
- (X) Return prepaid postcard.

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International Division

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#### **FILING FEES:**

	FEE CALCULA	TION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL	
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300
Search Fee under 1.492(b) (enter one in TOTAL column)					•	
(1) USPTO was ISA/II (4)	1640 (\$0)					
(2) USPTO was the ISA	1641 (\$100)				\$400	
(3) Foreign Search Rep	1642 (\$400)					
(4) No Search Report E	Enclosed	1632 (\$500)				
Examination Fee under 1.492(c) (enter one in TOTAL column)						
(1) USPTO was ISA/IPEA &	1643 (\$0)				\$200	
(2) Non US IPEA or Noncompliant Claims 1633 (\$2						
Excess Claims	45 - 20 = 25	1615 (\$50)	25	х	50 =	\$1,250
Excess Ind. Claims	9 - 3 = 6	1614 (\$200)	6	x	200 =	\$1,200
Multiple Dep. Claim		1616 (\$360)				\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0	х	250 =	\$0
Late English Translation		1618 (\$130)				
Assignment		8021 (\$40)	0	x	40 =	\$0
TOTAL FEE DUE					\$3,350	
TOTAL FEE PAID (If Different Than Fee Due)						\$

<sup>(</sup>X) A check in the amount of \$3,350 to cover the Total Fee Due is enclosed.

# NATIONAL PHASE UTILITY APPLICATION

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Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Marina L. Gordey Registration No. 52,950 Agent of Record Customer No. 20,995 (805) 547-5580

2250140:vr 122805

# **Knobbe Martens Olson & Bear LLP**

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Marina L. Gordey, Ph.D. Patent Agent (805)547-5586 mgordey@kmob.com

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EV718232905US

### **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No.

ERP02.001APC

Applicant(s)

Brownlie et al.

For

VACCINE COMPOSITION FOR

VACCINATING DOGS AGAINST CANINE INFECTIOUS RESPIRATORY DISEASE

(CIRD)

Agent

Marina L. Gordey

"Express Mail" Label No.:

EV718232905US

**Date of Deposit** 

December 30, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 10 pages; Abstract in 1 page; Sequence Submission Statement in 1 page; paper copy of Sequence Listing in 3 pages; Sequence Listing in CRF; cover page of PCT publication; International Search Report with Written Opinion; PCT/IB/308; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# IAP20 Rec'd PCT/PTO 3 0 DEC 2005

ERP02.001APC

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Brownlie et al.

Group Art Unit Unknown

Appl. No.

Unknown

Filed

Herewith

:

For

VACCINE COMPOSITION FOR

VACCINATING DOGS AGAINST

**CANINE INFECTIOUS** 

RESPIRATORY DISEASE (CIRD)

Examiner

Unknown

### **SEQUENCE SUBMISSION STATEMENT**

### Mail Stop SEQUENCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Dear Sir:

I hereby state that the information recorded in computer readable form is identical to the written paper sequence listing.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: December 30, 2005

By:

Marina L. Gordey

Registration No. 52,950

Agent of Record

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(805) 547-5580

2250950:vr 122905